



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Soichi SUGINO et al.**

Group Art Unit: **3747**

Serial No.: **10/782,949**

Examiner: **Arnold Castro**

Filed: **February 23, 2004**

Confirmation No.: **7551**

For: **AUTOMOTIVE INTERNAL COMBUSTION ENGINE CONTROL  
SYSTEM**

Attorney Docket No.: **042109**  
Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

February 9, 2005

Sir:

In response to the Office Action dated November 16, 2004, Applicants amend the claims as follows and submits the following remarks.

**Amendments to the Abstract** begin on page 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 4 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.